

## United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

EDUARDO S. GALLEGOS 5233 RUSTIC MANOR BROWNSVILLE TX 78526 Hossein Hashemzadeh Deputy Chief Video Division Media Bureau

Grant Date: April 26, 2013 This permit expires 3:00 a.m. local time, September 01, 2015.

Facility Id: 16230

Analog TSID: 8682 Digital TSID: 8683 Call Sign: KNUC-LD Permit File Number: BMPDTL-20130404AAB This permit modifies permit no.: BDISDTL-20100317AAO

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: EDUARDO S. GALLEGOS Station Location: TX-MCALLEN Frequency (MHz): 650 - 656 Channel: 44 Hours of Operation: Unlimited

FCC Form 364 October 21, 1985

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional

Description: ERI ALP16L2-HSER

Major lobe directions (degrees true):	0	10	2	20	30	
Major lobe directions (degrees true):	50	330	34	0	350	
Beam Tilt:						
Antenna Coordinates: North Latitude:		26 deg	06 min	01 sec		
West Longit	ude:	97 deg	50min	21 sec		
Maximum Effective Radiated Power (ERP):			15 kV	15 kW		
Transmitter Output Power:			1.7 k	1.7 kW		
Height of radiation center above ground:			419 Me	419 Meters		
Height of radiation center above mean sea level: 436.1 Meters						
Antenna structure registration number: 1222106						
Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.						
Out-of-Channel Emission mask: Full Service						

Special operating conditions or restrictions:

1 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

\*\*\* END OF AUTHORIZATION \*\*\*